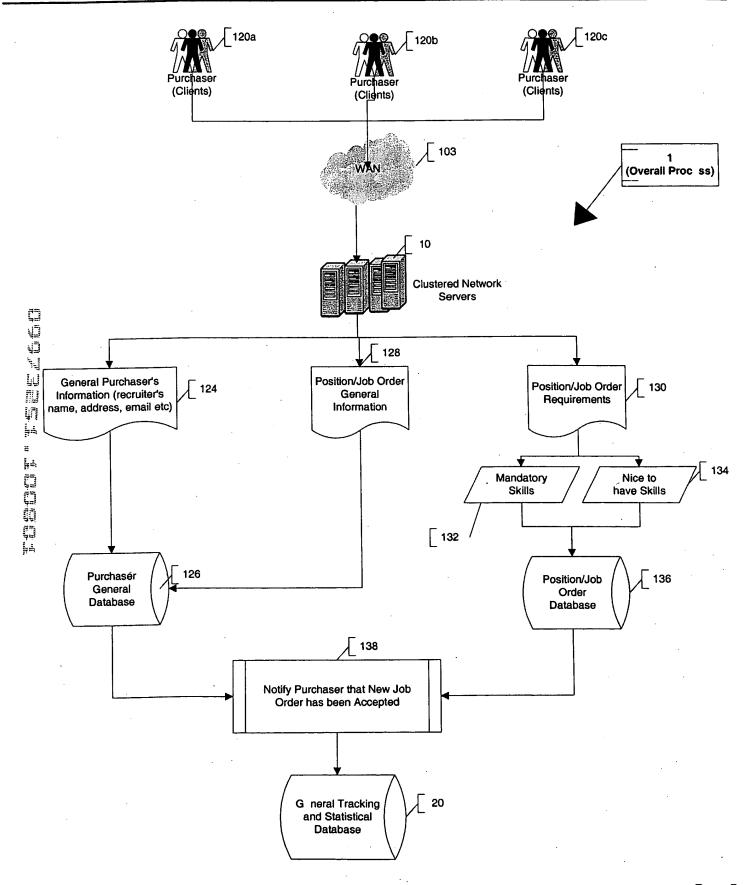




## Purchaser and Order Data Entry Proc ss FIGURE 3





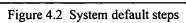


Figure 4.1 System staff
Staff ID
Password
Level of Access
User First Name
User Last Name
Title
Department
Street Address 1
Street Address 2
City
State
Postal Code
Country
Phone
Email
Roll #1
Roll #2

Figure 4

System Default Step ID
Step name
Assigned Staff Type
Assigned Staff ID
Notice to Provider
Notice to Staff
Provider Data Entry Process
Staff Data Entry Process
Max Time to Start Provider Data Entry
Max Time to Start Staff Data Entry
Max Time to Finish Provider Data
Entry
Max Time to Finish Staff Data Entry
Threshold Score(s) for this Step
Action if Below Threshold Score(s)
# of Days to Accumulate Providers
Min # of Providers at Threshold
Score(s)
Max # of Providers at Threshold
Score(s)
Measurement Period (# of Days to
Measure Rate)
Min # of Providers above Threshold
per Measurement Period
Max # of Providers above Threshold
per Measurement Period
Action After Data Received

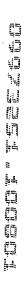




Figure 5. Purchaser Database

Figure 5.	1.	Purc	hasers
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rigure 3.1. Fulchasers
Purchaser ID
Purchaser Category
Administrator First Name
Administrator Last Name
Title
Department
Company
Street Address 1
Street Address 2
City
State
Postal Code
Country
Phone
Email
Billing Method
Billing Frequency
Billing Amount
Other billing fields
Account Balance
Account Current?
Staff in Charge (Related Staff ID)
Date created
Date suspended

Figure 5.3. Purchaser Default Steps

Purchaser Default Step ID Related Purchaser ID Assigned Staff Type Assigned Staff ID Step Name Notice to Provider Notice to Staff Provider Data Entry Process Staff Data Entry Process Max Time to Start Provider Data Entry Max Time to Start Staff Data Entry Max Time to Finish Provider Data Entry Max Time to Finish Staff Data Entry Threshold Score(s) for this Step Action if Below Threshold Score(s) # of Days to Accumulate Providers Min # of Providers at Threshold Score(s) Max # of Candidates at Threshold Score(s) Measurement Period (# of Days to Measure Rate) Min # of Providers above Threshold per Measurement Period Max # of Providers above Threshold per Measurement Period Action After Data Received	
Assigned Staff Type Assigned Staff ID Step Name Notice to Provider Notice to Staff Provider Data Entry Process Staff Data Entry Process Max Time to Start Provider Data Entry Max Time to Start Staff Data Entry Max Time to Finish Provider Data Entry Max Time to Finish Staff Data Entry Threshold Score(s) for this Step Action if Below Threshold Score(s) # of Days to Accumulate Providers Min # of Providers at Threshold Score(s) Max # of Candidates at Threshold Score(s) Measurement Period (# of Days to Measure Rate) Min # of Providers above Threshold per Measurement Period Max # of Providers above Threshold per Measurement Period	Purchaser Default Step ID
Assigned Staff ID  Step Name Notice to Provider Notice to Staff Provider Data Entry Process Staff Data Entry Process Max Time to Start Provider Data Entry Max Time to Start Staff Data Entry Max Time to Finish Provider Data Entry Max Time to Finish Provider Data Entry Threshold Score(s) for this Step Action if Below Threshold Score(s) # of Days to Accumulate Providers Min # of Providers at Threshold Score(s) Max # of Candidates at Threshold Score(s) Measurement Period (# of Days to Measure Rate) Min # of Providers above Threshold per Measurement Period Max # of Providers above Threshold per Measurement Period	Related Purchaser ID
Step Name Notice to Provider Notice to Staff Provider Data Entry Process Staff Data Entry Process Max Time to Start Provider Data Entry Max Time to Start Staff Data Entry Max Time to Finish Provider Data Entry Max Time to Finish Staff Data Entry Max Time to Finish Staff Data Entry Threshold Score(s) for this Step Action if Below Threshold Score(s) # of Days to Accumulate Providers Min # of Providers at Threshold Score(s) Max # of Candidates at Threshold Score(s) Measurement Period (# of Days to Measure Rate) Min # of Providers above Threshold per Measurement Period Max # of Providers above Threshold per Measurement Period	Assigned Staff Type
Notice to Provider Notice to Staff Provider Data Entry Process Staff Data Entry Process Max Time to Start Provider Data Entry Max Time to Start Staff Data Entry Max Time to Finish Provider Data Entry Max Time to Finish Staff Data Entry Max Time to Finish Staff Data Entry Threshold Score(s) for this Step Action if Below Threshold Score(s) # of Days to Accumulate Providers Min # of Providers at Threshold Score(s) Max # of Candidates at Threshold Score(s) Measurement Period (# of Days to Measure Rate) Min # of Providers above Threshold per Measurement Period Max # of Providers above Threshold per Measurement Period	Assigned Staff ID
Notice to Staff Provider Data Entry Process Staff Data Entry Process Max Time to Start Provider Data Entry Max Time to Start Staff Data Entry Max Time to Finish Provider Data Entry Max Time to Finish Provider Data Entry Max Time to Finish Staff Data Entry Threshold Score(s) for this Step Action if Below Threshold Score(s) # of Days to Accumulate Providers Min # of Providers at Threshold Score(s) Max # of Candidates at Threshold Score(s) Measurement Period (# of Days to Measure Rate) Min # of Providers above Threshold per Measurement Period Max # of Providers above Threshold per Measurement Period	Step Name
Provider Data Entry Process Staff Data Entry Process Max Time to Start Provider Data Entry Max Time to Start Staff Data Entry Max Time to Finish Provider Data Entry Max Time to Finish Provider Data Entry Max Time to Finish Staff Data Entry Threshold Score(s) for this Step Action if Below Threshold Score(s) # of Days to Accumulate Providers Min # of Providers at Threshold Score(s) Max # of Candidates at Threshold Score(s) Measurement Period (# of Days to Measure Rate) Min # of Providers above Threshold per Measurement Period Max # of Providers above Threshold per Measurement Period	Notice to Provider
Staff Data Entry Process  Max Time to Start Provider Data Entry  Max Time to Start Staff Data Entry  Max Time to Finish Provider Data Entry  Max Time to Finish Staff Data Entry  Max Time to Finish Staff Data Entry  Threshold Score(s) for this Step  Action if Below Threshold Score(s)  # of Days to Accumulate Providers  Min # of Providers at Threshold Score(s)  Max # of Candidates at Threshold  Score(s)  Measurement Period (# of Days to  Measure Rate)  Min # of Providers above Threshold per  Measurement Period  Max # of Providers above Threshold per  Measurement Period	Notice to Staff
Max Time to Start Provider Data Entry Max Time to Start Staff Data Entry Max Time to Finish Provider Data Entry Max Time to Finish Staff Data Entry Threshold Score(s) for this Step Action if Below Threshold Score(s) # of Days to Accumulate Providers Min # of Providers at Threshold Score(s) Max # of Candidates at Threshold Score(s) Measurement Period (# of Days to Measure Rate) Min # of Providers above Threshold per Measurement Period Max # of Providers above Threshold per Measurement Period	Provider Data Entry Process
Max Time to Start Staff Data Entry Max Time to Finish Provider Data Entry Max Time to Finish Staff Data Entry Threshold Score(s) for this Step Action if Below Threshold Score(s) # of Days to Accumulate Providers Min # of Providers at Threshold Score(s) Max # of Candidates at Threshold Score(s) Measurement Period (# of Days to Measure Rate) Min # of Providers above Threshold per Measurement Period Max # of Providers above Threshold per Measurement Period	
Max Time to Finish Provider Data Entry Max Time to Finish Staff Data Entry Threshold Score(s) for this Step Action if Below Threshold Score(s) # of Days to Accumulate Providers Min # of Providers at Threshold Score(s) Max # of Candidates at Threshold Score(s) Measurement Period (# of Days to Measure Rate) Min # of Providers above Threshold per Measurement Period Max # of Providers above Threshold per Measurement Period	Max Time to Start Provider Data Entry
Max Time to Finish Staff Data Entry Threshold Score(s) for this Step Action if Below Threshold Score(s) # of Days to Accumulate Providers Min # of Providers at Threshold Score(s) Max # of Candidates at Threshold Score(s) Measurement Period (# of Days to Measure Rate) Min # of Providers above Threshold per Measurement Period Max # of Providers above Threshold per Measurement Period	
Threshold Score(s) for this Step Action if Below Threshold Score(s) # of Days to Accumulate Providers Min # of Providers at Threshold Score(s) Max # of Candidates at Threshold Score(s) Measurement Period (# of Days to Measure Rate) Min # of Providers above Threshold per Measurement Period Max # of Providers above Threshold per Measurement Period	Max Time to Finish Provider Data Entry
Action if Below Threshold Score(s) # of Days to Accumulate Providers Min # of Providers at Threshold Score(s) Max # of Candidates at Threshold Score(s) Measurement Period (# of Days to Measure Rate) Min # of Providers above Threshold per Measurement Period Max # of Providers above Threshold per Measurement Period	Max Time to Finish Staff Data Entry
# of Days to Accumulate Providers Min # of Providers at Threshold Score(s) Max # of Candidates at Threshold Score(s) Measurement Period (# of Days to Measure Rate) Min # of Providers above Threshold per Measurement Period Max # of Providers above Threshold per Measurement Period	Threshold Score(s) for this Step
Min # of Providers at Threshold Score(s)  Max # of Candidates at Threshold Score(s)  Measurement Period (# of Days to Measure Rate)  Min # of Providers above Threshold per Measurement Period  Max # of Providers above Threshold per Measurement Period	Action if Below Threshold Score(s)
Max # of Candidates at Threshold Score(s)  Measurement Period (# of Days to Measure Rate)  Min # of Providers above Threshold per Measurement Period  Max # of Providers above Threshold per Measurement Period	# of Days to Accumulate Providers
Score(s)  Measurement Period (# of Days to Measure Rate)  Min # of Providers above Threshold per Measurement Period  Max # of Providers above Threshold per Measurement Period	Min # of Providers at Threshold Score(s)
Measurement Period (# of Days to Measure Rate) Min # of Providers above Threshold per Measurement Period Max # of Providers above Threshold per Measurement Period	Max # of Candidates at Threshold
Measure Rate) Min # of Providers above Threshold per Measurement Period Max # of Providers above Threshold per Measurement Period	Score(s)
Min # of Providers above Threshold per Measurement Period Max # of Providers above Threshold per Measurement Period	Measurement Period (# of Days to
Measurement Period  Max # of Providers above Threshold per  Measurement Period	Measure Rate)
Max # of Providers above Threshold per Measurement Period	Min # of Providers above Threshold per
Measurement Period	
Measurement Period	Max # of Providers above Threshold per
Action After Data Received	
	Action After Data Received

Figure 5.2 Purchaser Staff

Staff ID	
Related Purchaser ID	
Password	
Level of Access	
User First Name	
User Last Name	
Title	
Department	
Street Address 1	
Street Address 2	
City	
State	
Postal Code	
Country	
Phone	
Email	
Roll #1	
Roll #2	



Figure 6. Order Databas	<b>Figure</b>	6.	Order	Database
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ŀ	Figure 6.1 Orders
(	Order ID
]	Related Purchaser ID
]	Priority Level
1	of Positions to Fill
7	of Positions Filled
	Interviewer #1 (Related Purchaser Staff ID)
	Interviewer #2 (Related Purchaser Staff ID)
	Interviewer #3 (Related Purchaser Staff ID)
	Decision Maker #1 (Related Purchaser Staff ID)
	Decision Maker #2 (Related Purchaser Staff ID)
	Decision Maker #3 (Related Purchaser Staff ID)
	Warning Purchaser Staff #1 (Related Purchaser Staff ID)
	Warning Purchaser Staff #2 (Related Purchaser Staff ID)
-	Urgent Purchaser Staff ID #1 (Related Purchaser Staff ID
	Urgent Purchaser Staff ID #2 (Related Purchaser
	Staff ID
	Warning System Purchaser Staff #1 (Related
	System Staff ID)
	Warning System Purchaser Staff #2 (Related
	System Staff ID)
	Urgent System Staff #1 (Related System Staff ID)
	Urgent System Staff #2 (Related System Staff ID)
	Desired Resume Keywords
	Required Candidate Attributes
	Knock-out Candidate Attributes
	Date created
	Date suspended
	Date suspended  Date completed
	Order Type
_	Starting Date
_	
_	Order Length
_	Order Location City
L	Order Location State
L	Order Location Country
L	Order Mode
L	Pay Range - from
L	Pay Range – to
ı	Years Experience Required
L	Immigration Status Requirement
L	Education Level Requirement
۱	Certification Requirement

Figure 6.2	Order Default Steps
------------	---------------------

Order Default Step ID
Related Order ID
Step Name
Assigned Staff Type
Assigned Staff ID
Notice to Provider
Notice to Staff
Provider Data Entry Process
Staff Data Entry Process
Max Time to Start Provider Data Entry
Max Time to Start Staff Data Entry
Max Time to Finish Provider Data Entry
Max Time to Finish Staff Data Entry
Threshold Score(s) for this Step
Action if Below Threshold Score(s)
# of Days to Accumulate Providers
Min # of Providers at Threshold Score(s)
Max # of Providers at Threshold Score(s)
Measurement Period (# of Days to Measure
Rate)
Min # of Providers above Threshold per
Measurement Period
Max # of Providers above Threshold per
Measurement Period
Action After Data Received
(Note: Figure 6.3 does not exist.)

### Figure 6.4 Order Categories

Order Category record ID	
Related Order ID	
Related Order Category ID	
Level of Order Category	

### Figure 6.5 Technologies

Technology record ID	
Related Order ID	
Related Technology ID	
Required?	

### Figure 6.6 Products

Product Record ID	
Related Order ID	
Related Product ID	
Required?	



#### Figure 7. Providers Database

### Figure 7.1 Provider

Provider ID	
Date Provider Created	
Title	
Department	
Company	
Street Address 1	
Street Address 2	
City	
State	
Postal Code	
Country	
Phone	
Email	

#### Figure 7.3 Virtual Provider

Related Provider ID Related Order ID Current Step # Current Score(s) Current Provider Status Code
Current Step # Current Score(s)
Current Score(s)
Current Provider Status Code
Curront 110 / Laci Status Code
Date Virtual Provider Created
Date Virtual Provider Eliminated
Elimination Reason Code
Date Successful
Date Offer Issued
Date Accepting Offer
Date Formalized
Formalized Status Code

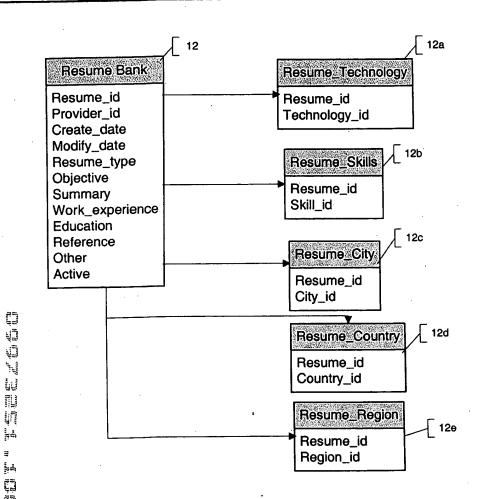
### Figure 7.2 Virtual Provider Steps

Virtual Provider Step ID
Related Virtual Provider ID
Step Name
Assigned Staff Type
Assigned ID
Notice to Provider
Notice to Staff
Provider Data Entry Process
Staff Data Entry Process
Max Time to Start Provider Data Entry
Max Time to Start Staff Data Entry
Max Time to Finish Provider Data Entry
Max Time to Finish Staff Data Entry
Threshold Score(s) for this Step
Action if Below Threshold Score(s)
Action After Data Received
Current Step Status Code
Date Step Reached
Date Step Started
Date First Notices Sent
Date Second Notices Sent
Date All Responses Received
Date Timed-Out
Date Human Intervention Called For
Date Step Completed



## **Database Schema - Resume Data Objects**

Figure 8

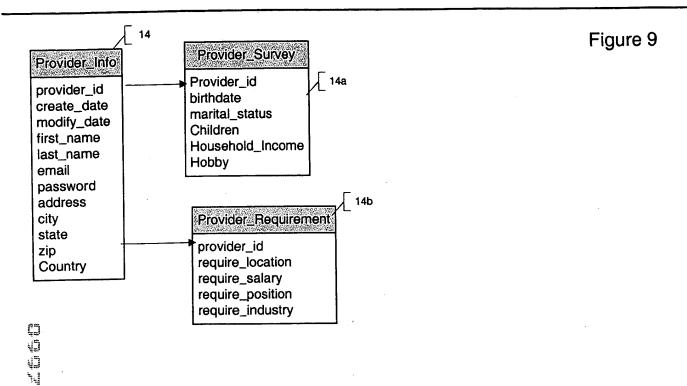


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# Database Schema - Provider General Data Objects



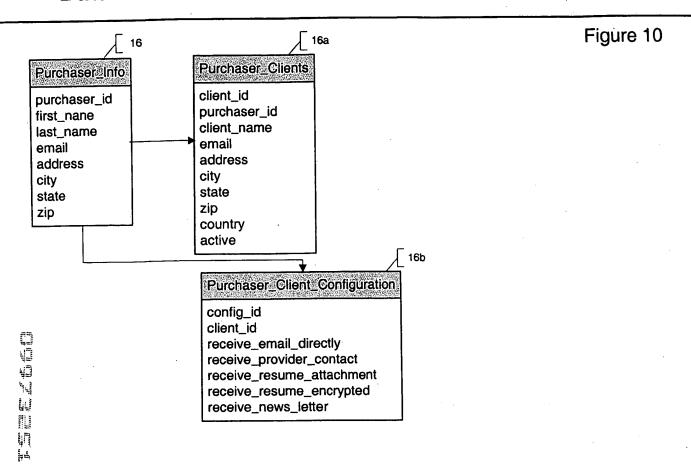
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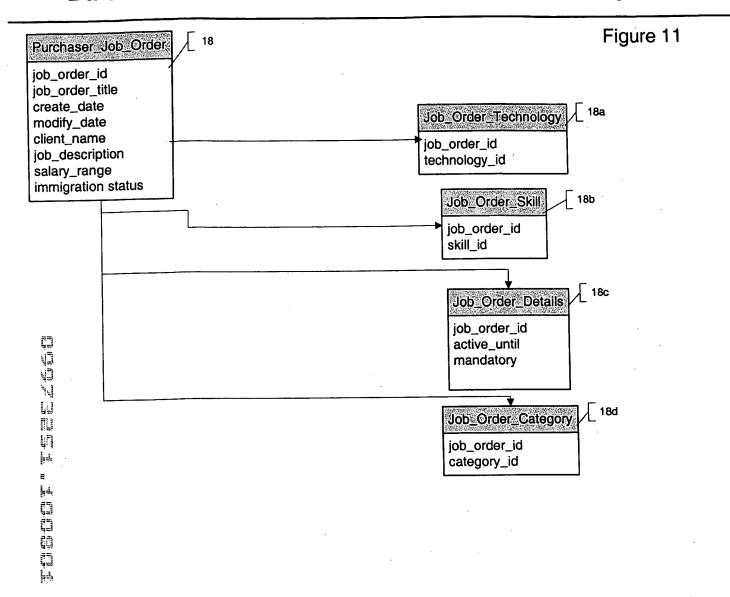


# Database Schema - Purchaser General Data Objects





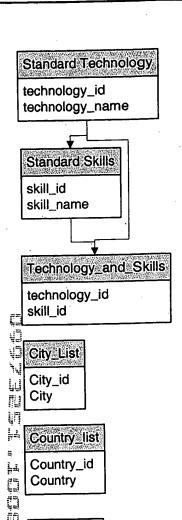
# **Database Schema - Purchaser Order Related Objects**

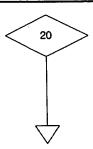




## **Database Schema - General Data and Tracking Objects**

Figure 12





#### WWW\_Stats

stat\_id date\_stamp www\_servers visitors

#### Track\_id Provider\_id Resume\_id Job\_order\_id submit\_date

Submit\_Info

### Interview\_Schedules.

Provider id Purchaser\_id Job\_order\_id interview\_date interview\_method completed

#### Purchaser\_Stats

stat\_id purchaser\_id date\_stamp job\_order\_id

### Region\_list

Region\_id Region

## Answer\_Databse

answer\_id question answer category

#### Provider\_Stats

stat id provider\_id resume\_id job\_order\_id search\_keyword

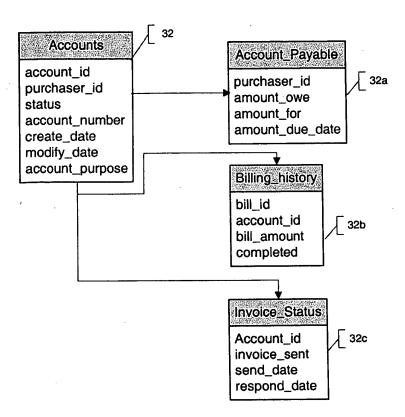
### Job\_Categories category\_id

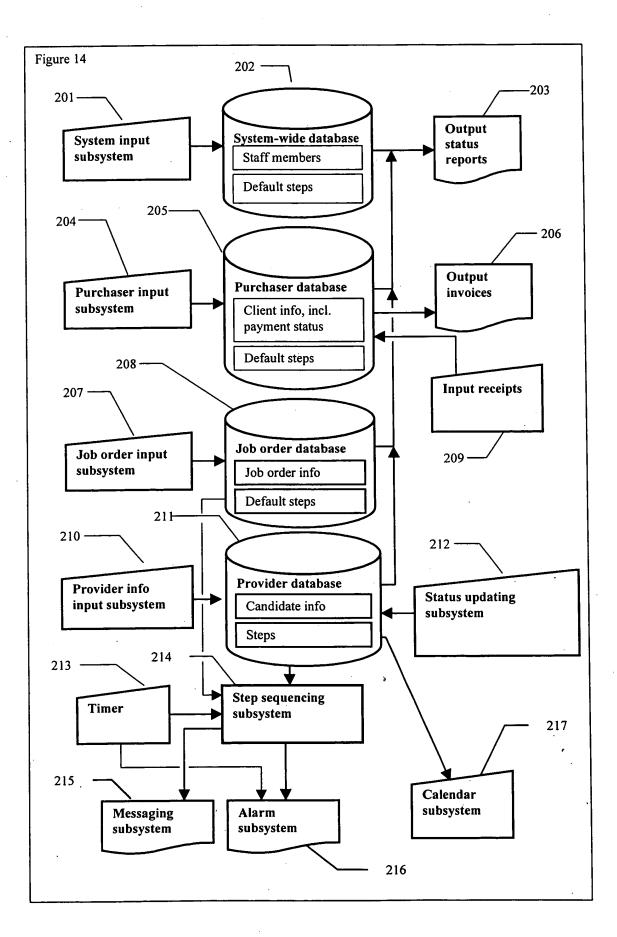
category



## **Database - Accounting Schemas**

Figure 13





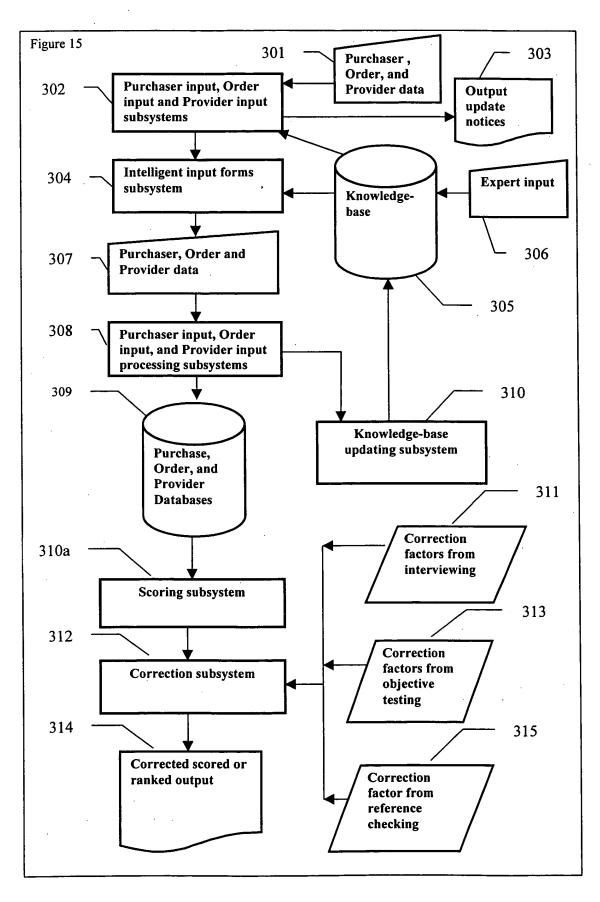




Figure 16

Figure 16.1 Order categories

Order Category ID
Related Purchaser Category ID

Order Category Description

Active?

Date Created

Date De-activated

Tentative?

Figure 16.4 Text questions

Text Question ID

**Description of Question** 

Text of Question

Related Order Category ID

Active?

**Date Created** 

Date De-activated

Figure 16.2 Technologies

Technology ID

Technology Description

Related Order Category ID

Active?

**Date Created** 

Date De-activated

Tentative?

Figure 16.5 Purchaser Categories

Purchaser Category ID

**Purchaser Category Description** 

Figure 16.3 Products

Product ID

Product Description

Related Technology ID

Active?

Date Created

Date De-activated

Tentative?

Figure 16.6 Tentative Options

Order Category ID

Technology ID

Product ID

Related Order ID

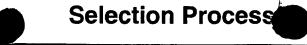
Date Suggested

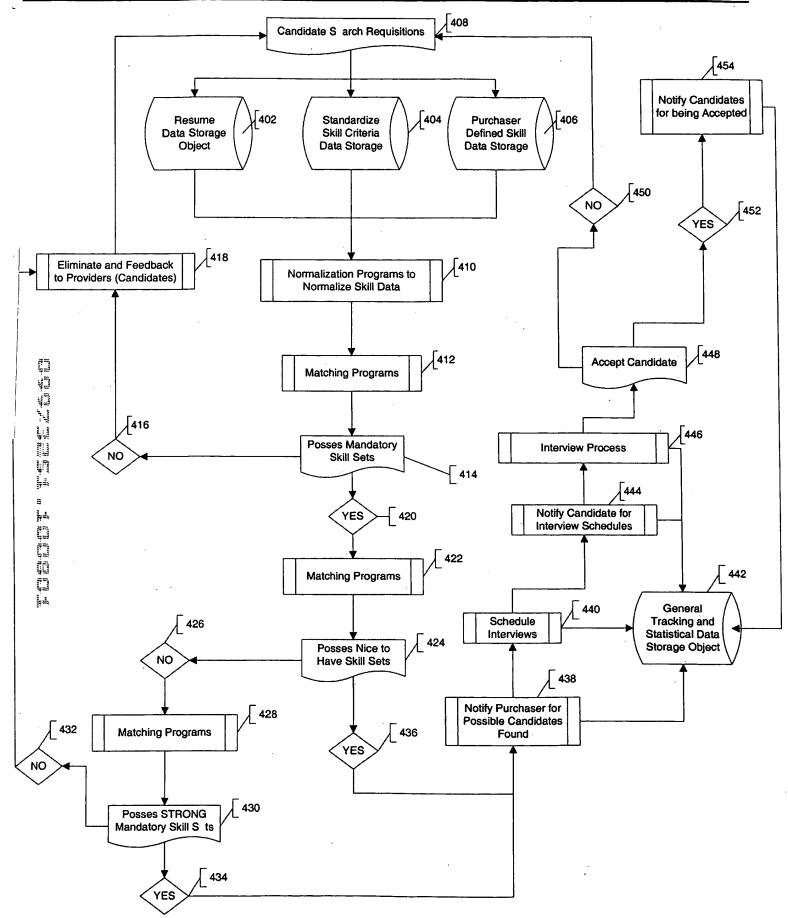
Reviewed By

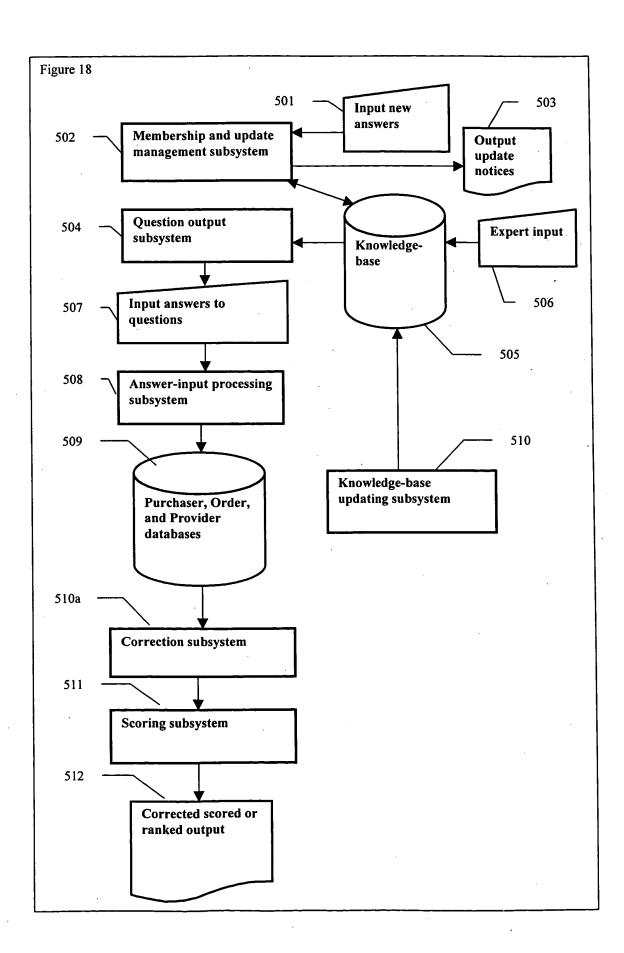
Accepted?

Date accepted

Page 2









### Figure 19.1 Interviews

Interview ID	
Related Virtual Provider ID	
Date of Interview	
Place of Interview	
Interviewer ID	

#### Figure 19.2 Tests

Test ID	
Related Virtual Provider ID	
Date of Test	
Place of Test	
Tester ID	

### Figure 19.3 Order category corrections

Order Category Correction ID	
Related Virtual Provider ID	10 10 10 10 10 10 10 10 10 10 10 10 10 1
Related Order Category ID	,
Testing Correction Factor	
Interview Correction Factor	·

### Figure 19.4 Technology corrections

Technology Correction ID
Related Virtual Provider ID
Related Technology ID
Testing Correction Factor
Interview Correction Factor

#### Figure 19.5 Product corrections

Product Correction ID	
Related Matched Pair ID	
Related Product ID	-
Testing Correction Factor	
Interview Correction Factor	



### Figure 20

Liennes III I	( )-d	AATAAAM!	annostions.
riville /u i	1 11 11 11	CAICADIA	CHICSTICALIS
Figure 20.1	01401	0000000	decorrors

Order Category Question ID
Related Order Category ID
Question
Answer 1
Answer 1 Correction Factor
Answer 2
Answer 2 Correction Factor
Active?
Date Created
Date De-activated
Tentative?
Date Modified
Related Expert ID

Figure 20.2 Technology Questions

Technology Question ID	
Related Technology ID	
Question	
Answer 1	
Answer 1 Correction Factor	
Answer 2	
Answer 2 Correction Factor	
Active?	
Date Created	
Date De-activated	
Tentative?	
Date Modified	
Related Expert ID	

#### Figure 20.3 Product Questions

Product Question ID	<del></del>
Related Product ID	
Question	
Answer 1	
Answer 1 Correction	Factor
Answer 2	
Answer 2 Correction	Factor
Active?	
Date Created	
Date De-activated	
Tentative?	
Date Modified	
Related Expert ID	

### Figure 20.4 Experts

Expert ID
Password
Level of Access
First Name
Last Name
Title
Department
Street Address 1
Street Address 2
City
State
Postal Code
Country
Phone
Email
Active?
Date de-activated
Reason for de-activation

Figure 20.5 Number of Questions

Number of Questions ID
Related Order Category ID
Number of Questions in Interview
Number of Questions in Test



### Figure 21

### Figure 21.1 Interviewers

Interviewer ID
Password
Level of Access
First Name
Last Name
Title
Department
Street Address 1
Street Address 2
City
State
Postal Code
Country
Phone
Email
Active?
Date de-activated
Reason for de-activation

### Figure 21.2 Testers

Tester ID-	
Password	
Level of Access	
First Name	
Last Name	
Title	
Department	
Street Address 1	
Street Address 2	
City	
State	
Postal Code	
Country	
Phone	
Email	
Active?	
Date de-activated	
Reason for de-activation	n

## Interview Process FIGURE ZZ



